Docket No.:

HI-0073



PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Jae Shin YU, Sung Bae JUN and Kyoung Ro YOON

Serial No.:

For:METHOD

10/091,490

Filed:

March 7, 2002

Group Art Unit: 3636

: Examiner: Unassigned

FOR SUMMARIZING NEWS VIDEO STREAM USING SYNTHETIC KEY FRAME BASED UPON VIDEO TEXT

RECEIVED

## INFORMATION DISCLOSURE STATEMENT

APR 1 0 2003

Assistant Commissioner for Patents Washington, D.C. 20231

**GROUP 3600** 

Sir:

Pursuant to 37 C.F.R. 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. One copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Applicants have listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the indicated date. Applicant reserves the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered. This statement should not be construed as a representation that a search has been made, that information cited in the statement is considered to be and/or is material to patentability, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith. It is further understood that the Examiner will consider information that was cited or submitted to the U.S. Patent and Trademark Office in a prior application relied on under 35 U.S.C. §120. 1138 OG 37, 38 (May 19, 1992).

- <u>X</u> This Information Disclosure Statement is being filed (i) within three months of the U.S. filing 1. date of a U.S. application other than a CPA continued prosecution application under §1.53(d) OR (ii) within three months of the date of entry of the national stage as set forth in §1.491 in an international application OR (iii) before the mailing date of a first Office Action on the merits. No certification or fee is required. 37 C.F.R. §1.97(b).
  - This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection OR Notice of Allowance OR an action that otherwise closes prosecution in the application. 37 C.F.R. §1.97(c).
    - I hereby state that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. 1.97(e)(1).

Serial No. 10/091,490 Docket No. HI-0073

b. I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. 1.97(e)(2).

- c. Attached is our check no. \_\_\_\_\_ in the amount of \$180.00 in payment of the fee under 37 C.F.R. 1.17(p). Please credit or debit Deposit Account No. 16-0607 as needed to ensure consideration of the disclosed information. Two duplicate copies of this paper are attached.
- 3. This Information Disclosure Statement is being filed after the mailing date of a Final Rejection OR Notice of Allowance OR an action that otherwise closes prosecution in the application, but on or before payment of the Issue Fee. Attached is our check no. \_\_\_\_ in the amount of \$180.00 in payment of the fee under 37 C.F.R. 1.17(p). Please credit or debit Deposit Account No. 16-0607 as needed to ensure consideration of the disclosed information. Two duplicate copies of this paper are attached. 37 C.F.R. §1.97(d).
  - a. I hereby state that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. 1.97(e)(1).
  - b. I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. 1.97(e)(2).
- 4. The reference(s) was/were cited in a corresponding foreign application. An English language version of the foreign search report is attached for the Examiner's information.
- X 5. To the extent necessary, a petition for an extension of time under 37 C.F.R. 1.136 is hereby made. Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 16-0607 and please credit any excess fees to such deposit account.

Respectfully submitted, FLESHNER & KIM, LLP

Werlaush.

Daniel Y.J. Kim

Registration No. 36,186 Carl R. Wesolowski

Registration No. 40,372

Correspondence Address: P.O. Box 221200 Chantilly, VA 20153-1200 Telephone: (703) 502-9440 Date: April 9, 2003

LIST OF PRIOR ART CITED BY APPLICANT APR 0 9 2003 PTO-1449)					ATTY. DOCKET NO. HI-0073		APPLN. SERIAL NO. 10/091,490			
					APPLICANT(S) Jae Shin YU, Sung Bae JUN and Kyoung Ro YOON					
					FILING DATE  March 7, 2002	GROUP <b>3636</b>				
U.S. PATENT DOCUMENTS										
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INITIALS	PATENT NO.	DATE	1	COL	JNTRY	CLASS	SUBCLASS	Yes	No	
	EP0817412A2	1/7/1998	Europe					X		
-	EP0909095A1	4/14/1999	Europe					X		
	WO 00/33576 EP1091584A2	6/8/2000 4/11/2001	WIPO Europe					X		
	EI 1091364A2	4/11/2001	Europe					X	<u> </u>	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.